

Abstract

An Electrical Component Structure

An electrical component structure (14) comprises a plurality of overlying
5 substantially parallel layers (15, 16). Each layer (15, 16) provides a lattice (17, 20) comprising a
first set of conductive tracks arranged substantially orthogonal to, and electrically connected
with, a second set of conductive tracks. Conductive islands (18, 22) are located in windows of
the lattices (17, 20), the conductive islands being electrically isolated from the tracks. The lattice
10 (17, 20) of each layer (15, 16) is electrically connected to the conductive islands (22, 18) of the
other adjacent layer (16, 15).